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UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Jerrold Franklin, et al.)

Application No.: 09/834,389

Filed: April 13, 2001

For: Integrated and Modular BSP/MEA

Marifold Plates for Fuel Cell Use

Date: July 6, 2004

Group Art Unit: 1745

Examiner: Greg Cantelmo

Attorney Ref. No.: 109.04

Response to Office Action with After-Final Amendments

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir or Madam:

In response to the office action dated April 5, 2005, the applicants respectfully submit the following remarks and amendments.

Remarks

The applicants have now amended the claims to overcome the two obstacles to patentability that the examiner has identified.

First, the applicants have removed the statement in their claims that the bipolar separator plate (BSP) overlaps "a substantial portion of said flexible membrane electrode [MEA] assembly". The examiner had found that this limitation lacked support, in violation of 35 USC § 112, since the original specification did not depict the BSP overlapping the MEA. Without conceding the § 112 rejection, the applicants have amended their claims to remove this requirement.